



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

plication No.:

10/602,880

Filing Date:

June 25, 2003

Applicant:

Kang Soo SEO et al.

Group Art Unit:

2259

Examiner:

Heather Rae Jones

Title:

RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING REPRODUCTION OF MULTIPLE PLAYBACK PATH VIDEO DATA RECORDED THEREON AND RECORDING AND

REPRODUCING METHODS AND APPARATUSES

Attorney Docket:

46500-000535/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314

October 29, 2009

Mail Stop Amendment

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION I.

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

II. **COPIES**

A. X Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) for each cited pending unpublished U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application. or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

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	B. Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:				
	U.S. Serial Number	U.S. Filing Date			
	C. Because the present application was copies of the U.S. patents or U.S. patent as on the attached Form PTO-1449 are enclosed \$ 1.98(a)(2)(i). Any foreign patent document the attached Form PTO-1449 are enclosed	application publications which are listed osed pursuant to the waiver of 37 C.F.R. nents or non-patent literature listed on			
	D. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form PTO-1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))				
	CONCISE EXPLANATION OF THE RELEV	VANCE (check <u>at least</u> one box)			
A. \boxtimes Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).					
B. \boxtimes A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):					
		patent office communication from a tion: European Search Reports (2) dated ed for: JP 2002-171472.			
	C. The following additional information consideration.	n is provided for the Examiner's			
	CROSS REFERENCE TO RELATED APPI	JCATION(S)			
	A. The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By				

III.

IV.

bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.

	Serial No.	Filing Date	Art Unit		
V.	THIS IDS IS BEING FILE	<u>D UNDER</u>			
	A. 37 C.F.R. § 1.97(b): (check <u>only</u> one box)				
		of a national application other under 37 C.F.R. § 1.53(d) (37 is required.			
	forth in 37 C.F.R		atry of the national stage as set ional application (37 C.F.R. §		
	§ 1.97(b)(3)). No 1 Office Action on under 37 C.F.R. 1.97(e) below; or,	fee or certification is requested the merits has been issectives 1.97(c) and see the confirmation if no certification has be	ction on the merits (37 C.F.R. <u>uired</u> . In the event that a first ued, please consider this IDS ertification under 37 C.F.R. § een made, charge our deposit required by 37 C.F.R. § 1.17(p).		
			tion after the filing of a request § 1.114. No fee or certification		
	B.⊠ 37 C.F.R. § 1.97(c):	(check <u>only</u> one box)			
		of Allowance under 37 C.	al Office Action under 37 C.F.R. F.R. § 1.311, or an action that		
	1. ☐ No certificati by 37 C.F.R. § 1.1		amount of \$180.00 is required		
	2. 🛛 See the certi	fication below. No fee is	required.		
	C. 37 C.F.R. § 1.97(d)	:			
		ce of Allowance under 37	Office Action under 37 C.F.R. C.F.R. § 1.311, yet on or before		
	1. See the cer required by 37 C.I		in the amount of \$180.00 is		

VI. CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)

The undersigned hereby certifies that:

- A. \(\simega\) each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. \(\xi\) 1.97(e)(1)). See further statement under 37 C.F.R. \(\xi\) 1.704(d) below in section VII, if applicable; or
- B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
- C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.

VII. STATEMENT UNDER 37 C.F.R. § 1.704(d)

The undersigned hereby states that:

⊠ each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VIII. PAYMENT OF FEES (check only one box)

- A. No fee is believed to be due in light of the above-noted status or above-provided certification.
- B. A check in the amount of \$180.00 is enclosed for the above-identified fee.

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C.

Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

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GDY/REA: tlt

Enclosures:

∑ PTO 1449

Documents